



# Amazon SageMaker Studio for Data Scientists (ASSDS)

ID ASSDS Prix sur demande Durée 3 jours

### A qui s'adresse cette formation

- Experienced data scientists who are proficient in ML and deep learning fundamentals.
- Relevant experience includes using ML frameworks,
  Python programming, and the process of building, training,
  tuning, and deploying models.

#### Pré-requis

We recommend that all students complete the following AWS course prior to attending this course:

• AWS Technical Essentials (AWSE)

We recommend students who are not experienced data scientists complete the following two courses followed by 1-year on-the-job experience building models prior to taking this course:

- The Machine Learning Pipeline on AWS (ML-PIPE)
- Deep Learning on AWS

#### **Objectifs**

- Accelerate the preparation, building, training, deployment, and monitoring of ML solutions by using Amazon SageMaker Studio
- Use the tools that are part of SageMaker Studio to improve productivity at every step of the ML lifecycle
- And much more

#### Contenu

- Amazon SageMaker Setup and Navigation
- · Data Processing
- Model Development
- · Deployment and Inference
- Monitoring
- Managing SageMaker Studio Resources and Updates
- Capstone

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# Centres de formation dans le monde entier





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